

| | | deluxe | | sound | | lounge | | pro | | |
|---|---|------------------------|----------------------------|----------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------|
| | | brushed | sealed | brushed | sealed | brushed | sealed | brushed | sealed | |
| TEST METHOD | | | | | | | | | | |
| CONDICIONES GENERALES | Suelos de chapa de madera | EN14354 | | | | | | | | |
| | Clasificación uso domestico | EN685 | Class 23 | Class 23 | Class 23 | Class 23 | Class 23 | Class 23 | Class 23 | |
| | Clasificación uso comercial | EN685 | Class 31 | Class 31 | Class 31 | Class 31 | Class 31 | Class 31 | Class 31 | |
| | Garantía | PARKY N.V. | 12 years | 15 years | 12 years | 15 years | 12 years | 15 years | 12 years | |
| | Certificado CE | EN14342 | EN 14342:2005 + A1 | EN 14342:2005 + A1 | EN 14342:2005 + A1 | EN 14342:2005 + A1 | EN 14342:2005 + A1 | EN 14342:2005 + A1 | EN 14342:2005 + A1 | |
| | Contenido de humedad | EN322 | ≤6 % | ≤6 % | ≤6 % | ≤6 % | ≤6 % | ≤6 % | ≤6 % | ≤6 % |
| | Dimensiones por lama | EN14354 | 1800 x 160 x 15 mm | 1800 x 160 x 15 mm | 1800 x 120 x 15 mm | 1800 x 120 x 15 mm | 1203 x 124 x 8,3 mm | 1203 x 124 x 8,3 mm | 1203 x 190 x 7,2 mm | 1203 x 190 x 7,2 mm |
| | Espesor de la capa superior de madera natural | EN14354 | 0,6 mm | 0,6 mm | 0,6 mm | 0,6 mm | 0,6 mm | 0,6 mm | 0,6 mm | 0,6 mm |
| | Desviación del espesor total | EN14354 | ≤0,5 mm | ≤0,5 mm | ≤0,5 mm | ≤0,5 mm | ≤0,5 mm | ≤0,5 mm | ≤0,5 mm | ≤0,5 mm |
| | Desviación del cuadro | EN324-2 | ≤0,2 mm | ≤0,2 mm | ≤0,2 mm | ≤0,2 mm | ≤0,2 mm | ≤0,2 mm | ≤0,2 mm | ≤0,2 mm |
| | Arqueado del ancho | EN14354 | ≤0,2 % | ≤0,2 % | ≤0,2 % | ≤0,2 % | ≤0,2 % | ≤0,2 % | ≤0,2 % | ≤0,2 % |
| | Desviación del rectitud del borde largo | | 3 % | 3 % | 3 % | 4 % | 4 % | 4 % | 4 % | 4 % |
| | Adhesión interna | EN319 | >1,3 N/mm ² | >1,3 N/mm ² | >1,3 N/mm ² | >1,3 N/mm ² | >1,4 N/mm ² | >1,4 N/mm ² | >1,4 N/mm ² | >1,4 N/mm ² |
| | Adhesión de la capa superior de madera | EN204/205 | ≥1 N/mm ² | ≥1 N/mm ² | ≥1 N/mm ² | ≥1 N/mm ² | ≥1 N/mm ² | ≥1 N/mm ² | ≥1 N/mm ² | ≥1 N/mm ² |
| | Sistema mecánico para conectar | | Uniclic system | Uniclic system | Uniclic system | Uniclic system | Uniclic system | Uniclic system | Uniclic system | Uniclic system |
| Abertura entre tablas | EN14354 | ≤0,2 mm | ≤0,2 mm | ≤0,2 mm | ≤0,2 mm | ≤0,2 mm | ≤0,2 mm | ≤0,2 mm | ≤0,2 mm | |
| Fuerza de tracción | ISO24334 | 625 kg/lm | 625 kg/lm | 625 kg/lm | 625 kg/lm | 550 kg/lm | 550 kg/lm | 500 kg/lm | 500 kg/lm | |
| Densidad | EN323/EN672 | >850 kg/m ³ | >850 kg/m ³ | >850 kg/m ³ | >850 kg/m ³ | >950 kg/m ³ | >950 kg/m ³ | >950 kg/m ³ | >950 kg/m ³ | |
| Peso/m ² | | 12 kg | 12 kg | 12 kg | 12 kg | 8 kg | 8 kg | 7 kg | 7 kg | |
| CONDICIONES DE CLASIFICACIÓN | Distensión de la espesor | EN 13329 annex G | ≤6 % | ≤6 % | ≤12 % | ≤12 % | ≤8 % | ≤8 % | ≤8 % | |
| | Resistencia al impacto | EN 1534 | ≥20 Newton/mm ² | ≥30 Newton/mm ² | ≥20 Newton/mm ² | ≥30 Newton/mm ² | ≥20 Newton/mm ² | ≥30 Newton/mm ² | ≥30 Newton/mm ² | |
| | Resistencia a la abrasión | EN 14354/EN112,73.XX | >5000 revolutions | >5000 revolutions | >5000 revolutions | >5000 revolutions | >5000 revolutions | >5000 revolutions | >5000 revolutions | |
| | Resistencia a golpes (elasticidad) | EN 438-2.21EC2 | >1200 (EC2) | >1200 (EC2) | >1200 (EC2) | >1200 (EC2) | >1200 (EC2) | >1200 (EC2) | >1200 (EC2) | |
| | Adhesión del barniz (cross cut) | EN ISO 2409 | class <2 | class <2 | class <2 | class <2 | class <2 | class <2 | class <2 | |
| Resistencia contra componentes químicos | EN 423/part 2 | grade 4* | grade 4* | grade 4* | grade 4* | grade 4* | grade 4* | grade 4* | | |
| PROPIEDADES ADICIONALES | Vista del barniz | EN 438/2-5 | ok | ok | ok | ok | ok | ok | ok | |
| | Brillo del barniz | EN 2813 | 10 % (matt) | 10 % (matt) | 10 % (matt) | 10 % (matt) | 20 % (satin) | 10 % (matt) | 20 % (satin) | |
| | Dureza del barniz | DIN 53154 | 3 Newton | 3 Newton | 3 Newton | 3 Newton | 3 Newton | 3 Newton | 3 Newton | |
| | Indentación residual | EN 433 | <0,05 mm | <0,05 mm | <0,05 mm | <0,05 mm | <0,05 mm | <0,05 mm | <0,05 mm | |
| | Resistencia al impacto según Wegner | EN 438-2/11 | >5 Newton | >8 Newton | >5 Newton | >8 Newton | >5 Newton | >8 Newton | >8 Newton | |
| | Elasticidad del barniz | CEN/TC112 (Brinell) | 2 Hb | 2,5 Hb | 2 Hb | 2,5 Hb | 2 Hb | 2,5 Hb | 2 Hb | |
| | Cambio de los colores | EN 105-B02 | grade >6 | grade >6 | grade >6 | grade >6 | grade >6 | grade >6 | grade >6 | |
| | Resistencia contra una silla de rueda (sofá wheels) | EN 425 | no visible change | no visible change | no visible change | no visible change | no visible change | no visible change | no visible change | |
| | Resistencia a cigarrillos | EN 438-2,18 | Class 3** | Class 3** | Class 3** | Class 3** | Class 3** | Class 3** | Class 3** | |
| | Suelo radiante | | ok | ok | ok | ok | ok | ok | ok | |
| | Resistencia térmica | EN 12667 | 0,0997 m ² K/W | 0,0997 m ² K/W | 0,0997 m ² K/W | 0,0997 m ² K/W | 0,0493 m ² K/W | 0,0493 m ² K/W | 0,043 m ² K/W | |
| | Flujión de calor | EN 12667 | 0,100 W/mK | 0,100 W/mK | 0,100 W/mK | 0,100 W/mK | 0,203 W/mK | 0,203 W/mK | 0,230 W/mK | |
| | Sonido por andar | NF S 31-074 | classe D (85 db) | classe D (85 db) | classe D (85 db) | classe D (85 db) | classe D (85 db) | classe D (85 db) | classe D (85 db) | |
| | Impacto del sonido | EN 140-8/EN717-2(Ln,w) | 60 dB | 60 dB | 60 dB | 60 dB | 65 dB | 65 dB | 65 dB | |
| | Reducción del impacto del sonido | EN 140-8/EN717-2 (ΔLw) | 16 dB | 16 dB | 16 dB | 16 dB | 15 dB | 15 dB | 15 dB | |
| Antiestática | EN 1815 | < 2 kV (antistatic) | < 2 kV (antistatic) | < 2 kV (antistatic) | < 2 kV (antistatic) | < 2 kV (antistatic) | < 2 kV (antistatic) | < 2 kV (antistatic) | | |
| Durabilidad biológica | EN 335-1/EN335-2 | pure wood | pure wood | pure wood | pure wood | pure wood | pure wood | pure wood | | |
| Bosques bien gestionados | | FSC certified | FSC certified | no | no | no | no | no | | |
| Resistencia contra termitas | | good | good | good | good | good | good | good | | |
| Resistencia contra bacterias | | Microban | Microban | Microban | Microban | - | - | - | | |
| Reciclaje | | ok | ok | ok | ok | ok | ok | ok | | |
| PROPIEDADES DE SEGURIDAD | Pérdida de COV (compuestos orgánicos volátiles) | EN 664 | <2,1 % | <2,1 % | <2,1 % | <2,1 % | <2,1 % | <2,1 % | <2,1 % | |
| | Emisiones de formaldehído | E1 [EN 717-1] | E1 non added formaldehyde | E1 non added formaldehyde | Class E1 (<0,13 ppm) | Class E1 (<0,13 ppm) | Class E1 (<0,13 ppm) | Class E1 (<0,13 ppm) | Class E1 (<0,13 ppm) | |
| | Emisiones de formaldehído | E1 [EN 717-2] | E1 non added formaldehyde | E1 non added formaldehyde | Class E1 (<3,5mg/m ³ h) | Class E1 (<3,5mg/m ³ h) | Class E1 (<3,5mg/m ³ h) | Class E1 (<3,5mg/m ³ h) | Class E1 (<3,5mg/m ³ h) | |
| | Exudación de plastificantes | EN 665 | <1 % | <1 % | 0 % | 0 % | 0 % | 0 % | 0 % | |
| | PCP (pentachlorophenol) | CEN/TR 14823 | PCP free | PCP free | PCP free | PCP free | PCP free | PCP free | PCP free | |
| | Cigarrillo incendiado | EN 438-2,18 | Class 3** | Class 3** | Class 3** | Class 3** | Class 3** | Class 3** | Class 3** | |
| | Reacción al fuego y a la producción de humo | EN 13501-1 | Class C1 Bfl s1 | Class C1 Bfl s1 | Class C1 Bfl s1 | Class C1 Bfl s1 | Class C1 Bfl s1 | Class C1 Bfl s1 | Class C1 Bfl s1 | |
| | Resistencia al patinazo (condiciones secas) | DIN 51131 | Class R11 (average) | Class R11 (average) | Class R11 (average) | Class R11 (average) | Class R11 (average) | Class R11 (average) | Class R11 (average) | |
| Resistencia al patinazo (condiciones húmedas) | EN 1339 (pendule) | Class ≥15 (USRV) | Class ≥15 (USRV) | Class ≥15 (USRV) | Class ≥15 (USRV) | Class ≥15 (USRV) | Class ≥15 (USRV) | Class ≥15 (USRV) | | |

* 1=surface destruction, 5=no visible changes / ** class 3 = moderate change of gloss level and/or moderate brown spot